



HA-10

**AUTOMATIC AIR-RELEASE VALVE**

## GENERAL FEATURES

Water-operated closed-circuit heating systems, it is produced to evacuate the air in system automatically.

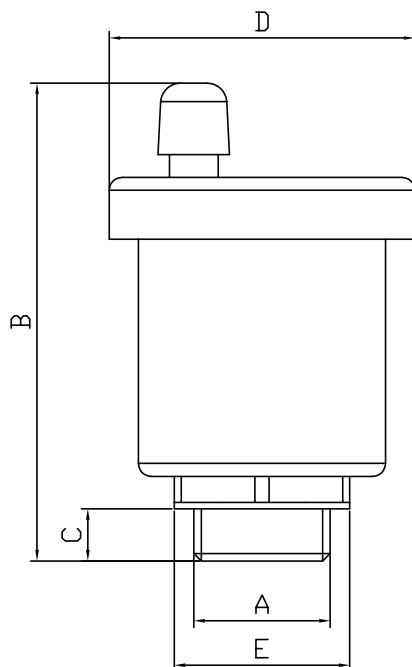
As the air in the system prevents fluidity, air blocks the system from working properly. Surfaces that do not come into contact with water due to air will deform more quickly. The automatic air release valve eliminates such problems and improves cycle performance.

The automatic air release valve is never used for pressure relief. Mounting valve supplied with the device allows the device to be disassembled and installed when the system is activated. The device must be connected to the highest point of the system. The opening screw for the drain must be in the open position (screw is turned slightly to the left).

### Usage Areas

- Solar energy systems
- Building column lines and column line end
- Closed circuit systems
- Expansion tanks
- Combi boilers
- Cooling on main pipe
- Central heating systems

# HA-10 AUTOMATIC AIR-RELEASE VALVE



PRODUCT SPECIFICATIONS	
Body	Nikel Plated Brass
Sealing	EPDM & NBR
Float	Polypropylene Resin
Threaded Connection	1/2"
Max. Fluid Temperature	110 °C
Max. Working Pressure	6 bar
Max. Strength Pressure	10 bar
Fluids Used	Water&Water + Air&Water + Glycol%30)

Dia.	A	B	C	D	E
1/2"	1/2"	74	8	47	27



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